

Product Data Sheet

Anti-CCL7 Antibody

Catalog # Source Reactivity Applications

CPA3818 Rabbit H, Mk WB

Description Rabbit polyclonal antibody to CCL7

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the C-term

region of human CCL7. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CCL7 protein.

Clonality Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol CCL7

Alternative Names MCP3; SCYA6; SCYA7; C-C motif chemokine 7; Monocyte chemoattractant protein 3;

Monocyte chemotactic protein 3; MCP-3; NC28; Small-inducible cytokine A7

Entrez Gene 6354 (Human)

SwissProt P80098 (Human)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

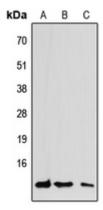
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Western blot analysis of CCL7 expression in H1792 (A), LOVO (B), U2OS (C) whole cell lysates. (Predicted band size: 11 kD; Observed band size: 17 kD)

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